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(Publications from the Microcalorimetry Research Center)

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- O-1 Organic Ferromagnetism and Antiferromagnetism of 4-Methacryloyloxy-2, 2, 6, 6-tetramethylpiperidin-1-oxyl and 4-Acryloyloxy-2, 2, 6, 6-tetramethylpiperidin-1-oxyl
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- O-2 Low-temperature Heat Capacities and Standard Thermodynamic Functions of Rare Earth Isothiocyanate Hydrates, $\text{Re}(\text{NCS})_3 \cdot n\text{H}_2\text{O}$
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- O-3 A Strong Isotope Effect in the Low-temperature Property of Ammonium Hexachlorotellurate
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- O-4 Heat Capacities of Physisorbed Films on Solids. I. Nitrogen and Carbon Monoxide on Graphite
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- O-8 Phase Transitions in CH_3Cl Monolayers Physically Adsorbed on the Surface of Graphite
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- O-9 High Resolution Neutron Spectrometer LAM-80ET and Rotational Tunnelling in 4-Methylpyridine *N*-Oxide

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- O-10 Thermodynamic Study of 1-Butene. Exothermic and Endothermic Enthalpy Relaxations near the Glass Transition
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- O-11 Thermo-analytical Study of Vapor-deposited *n*-Alkanes
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- O-12 ⁵⁷Fe Mössbauer, IR, and Raman Spectra and Heat Capacity of the Mixed-valence Complex, 1'-1'''-Diethylbiferrocenium Triiodide, Showing Fusion Type Averaging Process of the Mixed-valence State
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- O-14 Calorimetric Study of the Relation between Molecular Structure and Liquid-crystallinity of Rod-like Mesogens. I. Heat Capacities and Phase Transitions of 4'-Propylbiphenyl-4-carbonitrile and *Trans*, *trans*-4'-propylbicyclohexyl-4-carbonitrile
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- O-17 Calorimetric Studies of Phase Transitions in Submonolayer Physisorbed Phases
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- O-18 Thermodynamic Properties of Phase Transitions in Malonic Acid and Its Deuterated Analogue
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- O-19 Calorimetric, Spectroscopic, and Dielectric Studies of a Phase Transition in Methylammonium Hexachloroplatinate
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